AGENDA BILL

Beaverton City Council Beaverton, Oregon

SUBJECT: Contract Award – Sewer Improvements on

ODOT HWY 217 Right-Of-Way, CIP 6106

FOR AGENDA OF: 03-16-21 BILL NO: 21071

CITY MANAGER'S APPROVAL:

DEPARTMENT OF ORIGIN: Public Works (Lad Lynn

DATE SUBMITTED: <u>02-19-21</u>

CLEARANCES: City Attorney

CSE

TM

Purchasing Finance

PO

Engineering _

PROCEEDING: CONSENT AGENDA

(CONTRACT REVIEW BOARD)

EXHIBITS: 1. Project Data Sheet

2. Bid Summary

3. Funding Plan

BUDGET IMPACT

EXPENDITURE	AMOUNT	APPROPRIATION
REQUIRED \$285,615*	BUDGETED \$260,000*	REQUIRED \$30,000*

^{*} Account Number 502-75-3850-682 Sewer Fund – Maintenance and Replacement Program 3850 – Construction Account. The FY 2020-21 Adopted Budget included \$770,000 in this program of which \$260,000 was designated for this project. The \$30,000 Appropriation Required is needed in FY 2021-22 and is recommended to be included in the FY 2021-22 Recommended Budget process. See attached Funding Plan (Exhibit 3) for additional details.

RECOMMENDED ACTION:

City Council, acting as Contract Review Board, authorizes the City Manager to sign a contract with Moore Excavation, Inc., in the amount of \$285,615, in a form approved by the City Attorney, as the lowest responsive bid received for the Sewer Improvements on ODOT HWY 217 Right-Of-Way, CIP 6106, and directs the Finance Director to include the \$30,000 Appropriation Required amount in the forthcoming FY 2021-22 Recommended Budget.

HISTORICAL PERSPECTIVE:

ODOT is constructing a sound wall on the east side of HWY 217, north of Hall Blvd. The sound wall will be post and panel wall design, and it will be placed very close to the City's existing sewer system. Future construction of the City's sewer system will be extremely difficult after the sound wall is installed. The existing sewer has one segment of pipe that is undersized and one manhole that is undersized. In addition to upsizing the existing pipe and manhole, one new manhole is needed for maintenance access. Prior to ODOT's bidding of the HWY 217 improvement project, construction of the City's sewer system improvements needs to be complete.

INFORMATION FOR CONSIDERATION:

The invitation for bid was advertised in the *Daily Journal of Commerce* on Monday, January 25, 2021. Three (3) bids were received and opened on February 18, 2021, at 2:00 p.m. (Exhibit 2).

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Moore Excavation, Inc., of Fairview, Oregon submitted the lowest responsive bid in the amount of \$285,615.

The overall bid amount is lower than the Engineer's Estimate and lower than the amount budgeted for this project (Exhibit 3).

Staff checked the references provided by Moore Excavation, Inc., and finds that Moore Excavation, Inc., has satisfied the bid requirements to construct public utility improvements of this nature. In 2020, Moore Excavation constructed the 4140 SW Watson Ave Stormwater Project, CIP 8135B and did excellent work. Moore Excavation has been the prime contractor for many excavation, grading, CIPP lining, and pipe bursting projects for the City of Portland in the last several years.

With City Council approval of the contract award, a Notice to Proceed (NTP) would be issued to the Contractor on or about April 5, 2021. The project contract requires substantial completion, which includes all work other than punch-list corrections and final cleanup, within 118 calendar days of the NTP. This means the estimated substantial completion date of the project is July 31, 2021.

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City of Beaverton Project Information Exhibit 1

FY 2020/2021

Project Number 6106

Project Name Sewer Improvements in ODOT HWY 217 ROW

<u>Project Description</u> ODOT is constructing a sound wall on the east side of HWY 217, north of Hall Blvd. The

sound wall will be post and panel wall design and will be placed very close to the City's existing sewer system. Future construction of the City's sewer system will be extremely difficult after the sound wall is installed. The existing sewer has one segment of pipe that is undersized and one manhole that is undersized. In addition to upsizing the existing pipe and manhole, one new manhole is needed for access. Prior to ODOT's bidding of

the HWY 217 improvement project, construction of the City's sewer system

improvements need to be complete.

<u>Project Justification</u> ODOT will be placing a soundwall near the City's existing sanitary sewer pipes and future

construction work will be very difficult, therefore the rehab work needs to be completed

prior to the soundwall construction.

Project Status Begin analysis and design FY19/20.

Begin construction FY20/21. Complete construction FY21/22.

<u>Project Manager</u> Tristan Wear

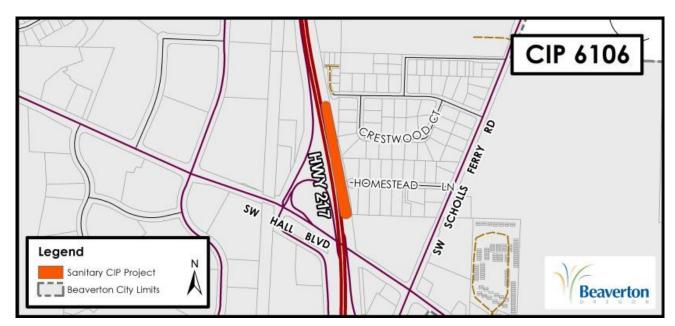
Estimated Date of Completion: July 2021 First Year Budgeted: FY 2020/2021

Estimated Project Cost: \$315,000 New Project: Yes

Funding Data:

Fund No.	Fund Name	<u>FY</u>	<u>Amount</u>
502-75-3850	SEWER FUND INFRASTRUCTURE PROJECTS MAINT & REPLACEMENT PROGRAM	FY 2020/2021	\$275,000
502-75-3850	SEWER FUND INFRASTRUCTURE PROJECTS MAINT & REPLACEMENT PROGRAM	FY 2021/2022	\$40,000
		FY Total	\$315,000





BID SUMMARY

Project Name: Construction of Sewer Improvements on ODOT HWY 217 Right-Of-Way, CIP 6106; Solicitation #3780-21B

OPENED ON: February 18, 2021 @ 2:00 PM

WITNESSED BY: Terry Muralt, Purchasing Agent

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VENDOR NAME CITY, STATE	Bid Schedule	Bid Proposal Certification - Ack. Addenda	Bid Bonds	Bidder Construction Schedule	Current Project Information Form	First- Tier Subcontractor Disclosure	GFE Form 1	Bidder Responsibility Form	ODOT Prequalification Letter	TOTAL BID
Moore Excavation, Inc. – Fairview, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	\$285,615
Landis & Landis Construction LLC – Marylhurst, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	\$328,195
Jesse Rodriguez Construction LLC – Silverton, OR	✓	✓	✓	✓	✓	✓	✓	✓	✓	\$430,517

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The above amounts have been checked: (YES) NO

2/18/2021



Exhibit 3

Funding Plan Sewer Improvements in ODOT HWY 217 ROW, CIP 6106								
502-75-3850-15-682	\$260,000.00	\$30,000.00	\$770,000.00	\$285,615.00	N/A	\$303,555.00		
Maintenance & Replacement Sewer System								
Total	\$260,000.00	\$30,000.00	\$770,000.00	\$285,615.00		\$303,555.00		